

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	41	stephenson-chris\$in. stephenson-chris\$-john.in. stephenson-chris\$-\$in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
L2	37	rickards-al\$in. rickards-al\$-ray. in. rickards-al\$-in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
L3	50	brannon-har\$in. brannon-har\$-dean.in. brannon-har\$-in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
L4	522	gupta-d\$in. gupta-d\$-\$in. gupta-saty\$in. gupta-saty\$-\$in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
L5	752	((bj" "bj.") with servic\$).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
L6	1266	(L1 L2 L3 L4) L5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
L7	1110208	poros\$ porous\$ permeab\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
L8	253	L6 and L7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
L9	29236	apparent near5 (density (specific adj2 gravity) "sg" "s. g.")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06

L10	31	L8 and L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
L11	9501	428/402.ccls. 428/403.ccls. 428/404.ccls. 428/405.ccls. 428/406.ccls. 428/407.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
L12	169	L11 and L7 and L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
L13	5	L11 and L7 and L9 and "507"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
L14	4	("6528225" "5998076").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
L15	916	(porosS porousS permeabS) with (particle particulate agglomerat\$4) with encapsulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
L16	21	L15 and L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
L17	50	L15 and "507"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
L18	45	L17 not L16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06
L19	205	L15.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:06

L21	12	l6 and l7.clm. and l9.clm. and (particle particulate agglomerate).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:10
L22	10	l6 and l7 with (particle particulate agglomerate proppant).clm. and (l9 with (particle particulate agglomerate).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/17 16:12
S25	496814	silicone polysiloxane polyorganosiloxane polydiorganosiloxane organopolysiloxane organosiloxane diorganopolysiloxane siloxane organosilicone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 09:00
S26	317795	curative hardener (cross adj2 linker) crosslinker ((curing hardening (cross adj2 linking) crosslinking) adj2 (agent promoter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:26
S27	1222941	amine amino diamine diamino triamine triamino polyamine polyamino	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 18:00
S28	605176	epox\$6 diepox\$6 triepox\$6 polyepox\$6 glycidylS diglycidyl \$ triglycidylS tetraglycidylS polyglycidylS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/14 09:01
S51	8898	428/402.ccls. 428/403.ccls. 428/404.ccls. 428/405.ccls. 428/406.ccls. 428/407.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:27
S52	32	stephenson-chris\$.in. stephenson-chris\$.john.in. stephenson-chris\$.\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:28
S53	32	rickards-al\$.in. rickards-al\$-ray. in. rickards-al\$.in.-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:28
S54	42	brannon-har\$.in. brannon-har\$- dean.in. brannon-har\$-.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:29

S55	440	gupta-d\$ in gupta-d\$ \$ in gupta-saty\$ in. gupta-saty\$-\$ in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:30
S56	3	S52 and S53 and S54 and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:31
S57	600	((bj" "bj.") with servic\$).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:31
S58	57	(S52 S53 S54 S55) and S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:32
S59	1036	(S52 S53 S54 S55) S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:32
S60	1016672	poros\$ porous\$ permeab\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:32
S61	197	S59 and S60	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:33
S62	27166	apparent near5 (density (specific adj2 gravity) "sg" ".s.g.")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:36
S63	15	S61 and S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:38
S64	152	S51 and S60 and S62	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/18 14:38

S65	9937	"507"/\$ccls. 507/219.ccls. 507/269.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 09:52
S66	1018366	poroS porous\$ permeab\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 17:33
S67	3777	S65 and S66	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 17:33
S68	234	S65 and (S66 with (particle particulate) with (coat coated coating treat treatment treated treating modify modifi\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 17:35
S69	135	S65 and (S66 with (particle particulate) with (coat coated coating modify modifi\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:35
S70	20	S65 and (S66 with (particle particulate) with (coat coated coating modify modifi\$5)) and glaz\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/27 17:52
S71	0	(507/219.ccls. 507/269.ccls.) and ((workover near3 brine) same emulsion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 09:53
S72	8	(507/219.ccls. 507/269.ccls.) and (workover near3 brine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 09:56
S73	69	(507/219.ccls. 507/269.ccls.) and brine and (sand near4 (control controlled controlling))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 09:57
S74	20	us-20050257929-\$.did. us-20050130848-\$.did. us-20050022991 \$.did. us-20050019574 \$.did. us-200300832206 \$.did. ("7044220" "6945329" "6892813" "6729404" "6668926" "6406789").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:27

S75	20	us-20050257929-S.did.us-20050130848-S.did.us-20050022991-S.did.us-20050019574-S.did.us-20030832206-S.did.("7044220" "6945329" "6892813" "6729404" "6668926" "6406789").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:27
S76	22	us-20050257929-S.did.us-20050130848-S.did.us-20050022991-S.did.us-20050019574-S.did.us-2003083206-S.did.("7044220" "6945329" "6892813" "6729404" "6668926" "6406789").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:27
S77	101836	poros\$ porous\$ permeab\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:28
S78	5	S76 and (S77 with (particle particulate) with (coat coated coating modify modifi\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:28
S79	9937	"507"/\$ccls. 507/219.ccls. 507/269.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:35
S80	135	S79 and (S77 with (particle particulate) with (coat coated coating modify modifi\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:35
S81	213266	(reduc\$4 lower\$4) near5 (density specific adj2 gravity) "sg" "s.g.")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:36
S82	4	S80 and S81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:38
S83	2	S76 and S81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:53

S84	188	us-20060102128-S.did.us- 2003050432-S.did.us- 20050006095-S.did.us- 20050028976-S.did.us- 20050011648-S.did.us- 20040224165-S.did.us- 20040149441-S.did.us- 20040023818-S.did.us- 20030224165-S.did.us- 20040023812-S.did.us- 20060127363-S.did.us- 20040043005-S.did. ("4733729" "4850430" "4921820" "5582249" "5582250" "6047772" "6059034" "6169058" "6330916" "6364018" "6439310" "6508305" "4462466" "4654266" "5699860" "3149674" "4078610" "5950727" "5960878" "5964291" "6311773" "6372678" "6766817" "6830105" "6772838" "6742590" "6725931" "6708400" "6632527" "6582819" "6528157" "6503676" "6439309" "6328105" "6114410" "6079492" "5955144" "5948734" "5924488" "5837656" "5604184" "5597784" "5492178" "5422183" "5240654" "5175133" "4923714" "4888240" "4875525" "4869960" "4796701" "4717594" "4680230" "4585064" "4493875" "4439489" "3929191" "3888311" "3659651" "3492147" "7036591" "6749025" "6667261" "6194355" "6211120" "5799734" "5531274" "5547506" "4632876" "4547468" "3929191" "3492147" "3335796" "3149673" "3089542" "6929199" "4923714").pn.gb-2319796-S. did.gb-2360534-S.did.ep- 308257-S.did.ca-2329834-S. did.wo-200166908-S.did.wo- 200226656-S.did.wo- 2001066908-S.did.wo- 2002026656-S.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:51
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S85	24	S84 and S81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:53
S86	17	S84 and S81 and S77	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/28 10:53
S87	1078931	poros\$ porous\$ permeab\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:30
S88	6	S87 with carbolite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:30
S89	2	S87 with naplite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:30
S90	6	S88 S89	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 16:30
S91	39	stephenson-chris\$.in. stephenson-chris\$-john.in. stephenson-chris\$-.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:13
S92	36	rickards-al\$.in. rickards-al\$-ray. in. rickards-al\$-.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:13
S93	47	brannon-har\$.in. brannon-har\$-dean.in. brannon-har\$-.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:13
S94	492	gupta-d\$.in. gupta-d\$-.in. gupta-saty\$.in. gupta-saty\$-.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:13

S95	682	(("bj" "b.j.") with service\$).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:13
S96	1169	(S91 S92 S93 S94) S95	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:13
S97	1078931	poros\$ porous\$ permeab\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:13
S98	233	S96 and S97	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:13
S99	28669	apparent near5 (density (specific adj2 gravity) "sg" "s. g.")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:13
S100	25	S98 and S99	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:13
S101	9250	428/402.ccls. 428/403.ccls. 428/404.ccls. 428/405.ccls. 428/406.ccls. 428/407.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:21
S102	164	S101 and S97 and S99	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:21
S103	5	S101 and S97 and S99 and "507"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:24
S104	4	("6528225" "5998076").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:30

S105	888	(poros\$ porous\$ permeab\$) with (particle particulate agglomerat\$4) with encapsulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:32
S106	20	S105 and S99	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:32
S107	46	S105 and "507"/\$ccels.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:34
S108	41	S107 not S106	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:34
S109	199	S105.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/07 17:38

12/17/08 4:33:23 PM

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